

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	(catheter and urethra and probe and sharp).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:32
S2	6	(catheter and urethral and probe and sharp).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/27 16:44
S3	6	(catheter and urethral and tube and sharp).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/27 16:45
S4	9	(urethral and tube and sharp).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/27 16:46
S5	0	catheter urethra\$3 sharp stationary	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/27 16:46
S6	0	catheter urethra\$3 sharp	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/27 16:46
S7	1107	catheter urethra\$3 sharp	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/27 16:46
S8	211	catheter urethra\$3 sharp stationary	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/27 16:46
S9	77	catheter urethra\$3 sharp stationary probe	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/27 16:47
S10	624	600/30	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 10:52
S11	1074	600/3	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 11:13
S12	0	600/3 tissue damage	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 11:13
S13	384	600/3 tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 11:32
S14	201	600/3 minimize tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 18:34
S15	145	600/3 minimize reduce tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 11:39
S16	5995	600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/11 17:45
S18	35088	minimize tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 11:34
S19	606	S18 S16	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 11:41
S20	1204	catheter urethral probe	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 11:42
S21	4	S19 S20	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 11:48
S22	564	S18 S20	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 12:01
S23	13	urethra\$3 adj probe and catheter adj probe	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 12:02

## EAST Search History

S24	0	catheter probe urethral probe tube needle	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 13:32
S25	673	catheter probe urethral probe tube needle	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 13:32
S26	2	(catheter probe urethral probe tube needle).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 13:35
S27	2	(urethral probe tube needle).clm. minimize tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 13:37
S28	22	(urethral tube).clm. minimize tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 13:48
S29	0	us2004/0254422	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 13:49
S30	5	"6599237"	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 15:50
S31	1605	"3294085" "4027510" "4249533" "4300564" "4604992" "4718423" "4759348" "4762120" "4777524" "4782819" "4798193" "4878485" "4878893" "4898586" "4918521" "4945895" "5035248" "5116317" "5152277" "5166787" "5188596" "5191879" "5197978" "5222477" "5251613" "5263928" "5278642" "5290284" "5329940" "5402768" "5411016" "5489256" "5494483" "5495114" "5536234" "5630782" "5662585" "5667472" "5667478" "5681262" "5716321" "5746692" "5746770" "5762604" "5873816" "5962842"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:19
S32	1	"20030032929"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 15:53
S33	2	"09480347"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 15:59
S34	28	"3294085"	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/28 16:44
S40	1	"20020091295"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 16:52
S41	1	"20030153806" A1	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 17:05
S42	32	"4978323"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 17:05
S43	1	"4978323".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 17:06
S44	1	"6604529" B2	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/28 17:12
S45	2000	catheter probe tube needle sheath	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 17:37
S46	421	urethral probe tube needle sheath	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/28 17:37
S47	1	"10301682"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 17:19
S48	3	"6137114"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 17:20
S49	1	"6641519"	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 17:22

## EAST Search History

S50	1	10/301682	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 17:25
S51	1	10/669359	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:16
S52	1	10/674356	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:19
S53	1	10/811938	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:20
S54	1	10/871055	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:21
S55	2	10/878160	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:22
S56	1	11/167166	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:23
S57	1	10/921896	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:25
S58	1	09/051414	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:28
S59	1	09/214311	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:30
S60	0	."	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:31
S61	30054	(catheter or trocar or cannula or duct and urethra and probe and sharp).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/30 11:33
S62	31025	(catheter or obturator or trocar or cannula or duct and urethra and probe and sharp). clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2006/03/29 18:33
S63	201	600/3 minimize tissue damage	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 18:34
S64	80	S63 S62	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/29 18:37
S65	30076	(catheter or trocar or cannula or duct and urethra and probe and sharp).clm.	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 11:33
S66	3613	minimize tissue damage S65	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 11:34
S67	1700	S66 and sheath	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 11:35
S68	5995	600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/30 11:35
S69	60	S67 and S68	US-PGPUB; USPAT; USOCR	AND	ON	2006/03/30 11:44
S70	1909918	catheter or trocar or cannula or stylet or obturator or tube or duct or probe	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 13:49
S71	2915912	brace or sheath or cover\$3 or barrier	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 13:49

## EAST Search History

S72	6645813	through or inside or movable or moving or movably or hold open or protect or barrier or direct	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 13:53
S73	807034	S70 and S71 and S72	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 14:03
S74	5995	600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/30 14:04
S75	2281	S73 AND S74	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 15:55
S77	70	RE31855	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:11
S78	1909918	catheter or trocar or cannula or stylet or obturator or tube or duct or probe	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 15:55
S79	2915912	brace or sheath or cover\$3 or barrier	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 15:55
S80	6645813	through or inside or movable or moving or movably or hold open or protect or barrier or direct	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 15:55
S81	807034	S78 and S79 and S80	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 15:55
S82	5995	600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/30 15:55
S83	24139	S81 AND S82 or sheathing	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 15:55
S84	105	"4581025"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:23
S85	1	"4768858".pn.	US-PGPUB; USPAT; USOCR; EPO.	ADJ	ON	2006/03/30 16:24
S86	1	"4842582".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:25
S87	1	"483623".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:26
S88	1	"5002558".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:26
S89	1	"5147335".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:28
S90	1	"5192286".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:28

## EAST Search History

S91	1	"5209725".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:30
S92	1	"5249585".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:31
S93	1	"5821212".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:31
S94	1	"5290294".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/03/30 16:32
S95	17	"5290294".pn. or "5301687.pn" "5304214.pn" "5312399".pn. "5366456".pn. "5409483".pn. "5415165".pn. "5417653".pn. "5454807".pn. "5480417".pn. "5509929".pn. "5549601".pn. "5573531".pn. "5586982".pn. "5593713".pn. "5628770".pn. "5649923".pn. "6033413".pn. "6086528".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/03/30 16:35
S96	6	S95 (sheath or sheathing) catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/30 16:37
S97	6	S95 (sheath or sheathing) catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/30 16:37
S99	667	catheter urethral (probe or tube) needle prostate	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/30 18:18
S10 0	1	"20030032929"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/03/30 18:32
S10 1	87	"5536240"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/03 15:02
S10 2	1	"5536240".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/03 16:23
S10 3	1	"4581025".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/03 16:23
S10 4	0	use for polymer "600"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/03 17:33
S10 5	297	use for polymer "600"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:34
S10 6	1	use for polymer "600" bioabsorbable	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:34
S10 7	0	use for polymer "604" bioabsorbable	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:35
S10 8	1	use for polymer bioabsorbable	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:35

## EAST Search History

S109	102	use for polymer biocompatible	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:36
S110	19	use for polymer biocompatible polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:37
S111	85	use for polymer polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:37
S112	9	use for polymer polyurethane catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:38
S113	85	use for polymer polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:39
S114	11898	biocompatible polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:39
S115	6636	biocompatible polyurethane catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:39
S116	5499	biocompatible polyurethane catheter polymer	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:40
S117	824	biocompatible polyurethane catheter polymer bioabsorbable	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:06
S118	1	"5902283".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:50
S119	1	"6022553".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:51
S120	1	"6083930".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:53
S121	1	"6162487".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 17:53
S122	1788	medical device tissue friendly	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:03
S123	683	medical device tissue friendly "600"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:03
S124	143	medical device catheter tissue friendly "600"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:03
S125	1	"6210436".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:24
S126	2	"3276488".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:13

## EAST Search History

S12 7	2	"3400719".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:13
S12 8	2	"3483016".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:15
S12 9	1	"4784659".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:15
S13 0	1	"4822361".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:16
S13 1	1	"4871361".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:16
S13 2	1	"4921495".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:18
S13 3	1	"5028597".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:18
S13 4	1	"5030225".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:22
S13 5	1	"5034265".PN.	USPAT; USOCR	ADJ	ON	2006/04/03 18:22
S13 6	1	"6641519".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:26
S13 7	0	"10307355"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:26
S13 8	1	"10/307355"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/03 18:26
S13 9	8	polyurethane catheter polymer uses for medical device	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:10
S14 0	42	catheter polymer uses for medical device	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:13
S14 1	32	mesh polymer uses for medical device	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:14
S14 2	92300	mesh polymer	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:14
S14 3	6833	mesh polymer catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:14
S14 4	2936	mesh polymer catheter polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:28
S14 5	1481	mesh polymer catheter polyurethane sheath	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:28
S14 6	1481	mesh polymer catheter polyurethane sheath polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:28
S14 7	1264	mesh polymer catheter polyurethane sheath medical	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:36

## EAST Search History

S148	1794	polymer polyurethane bio compatible tissue medical	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:36
S149	922	polymer polyurethane bio compatible tissue medical catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 13:36
S150	465	polymer polyurethane bio compatible tissue medical catheter stent	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:02
S151	36	polymer biocompatible bioabsorbable tissue friendly	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:22
S152	1269	polymer biocompatible bioabsorbable polyurethane	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:32
S153	1046	polymer biocompatible bioabsorbable polyurethane coating	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:32
S154	318805	polymer biocompatible bioabsorbable polyurethane stent OR catheter OR implant OR medical device	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:33
S155	318805	polymer rubber biocompatible bioabsorbable polyurethane stent OR catheter OR implant OR medical device	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:34
S156	199	polymer rubber biocompatible bioabsorbable polyurethane stent catheter implant medical device	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 14:53
S157	2	60/340078	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 15:24
S158	193725	drive means	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 15:40
S159	3129	drive means catheter probe	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 15:41
S160	214	drive means catheter probe wire energy emitting source	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:12
S161	816	deliver radiation energy wire energy emitting source catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:13
S162	326	deliver radiation energy wire energy emitting source catheter radioactive	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:17
S163	1	"10300655"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:19
S164	10	"6461296"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:19

## EAST Search History

S16 5	1	"6461296".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:25
S16 6	1	"6231591".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:26
S16 7	1	"5861002".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:31
S16 8	604	energy emitting source needle wire catheter flexible	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:32
S16 9	385	energy emitting source needle wire catheter flexible radiation	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:36
S17 0	2	"10453770"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:37
S17 1	88	"5536240"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:37
S17 2	1	"5536240".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:38
S17 3	10	"070519"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:38
S17 4	0	"10615844"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:39
S17 5	1	"10/615844"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:40
S17 6	1	"02077799.1"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:42
S17 7	0	"001070519"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:42
S17 8	2	"10301682"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:43
S17 9	0	"10674356"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:44
S18 0	1	"10/674356"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:44
S18 1	1	"02079170.3"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:48

## EAST Search History

S18 2	44	wire ADJ drive AND radiation AND energy	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:53
S18 3	0	"08699091"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:54
S18 4	3	"08/699091"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 19:55
S18 5	1	"6641519"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 20:34
S18 6	0	("6641519").URPN.	USPAT	ADJ	ON	2006/04/05 20:01
S18 7	0	("6641519").URPN.	USPAT	ADJ	ON	2006/04/05 20:01
S18 8	0	("6641519").URPN.	USPAT	ADJ	ON	2006/04/05 20:01
S18 9	1	2003/0130575	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 20:35
S19 0	1	10/300655	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/05 20:35
S19 1	0	"10615844"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 12:46
S19 2	1	"10/615844"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 14:05
S19 3	1	("20030091641").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2006/04/10 15:13
S19 4	1	"5536240".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 15:54
S19 5	1	"6641519".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 17:05
S19 6	1	"5103395".PN.	USPAT; USOCR	ADJ	ON	2006/04/10 15:54
S19 7	1	"5092834".PN.	USPAT; USOCR	ADJ	ON	2006/04/10 15:55
S19 8	1	"4881937".PN.	USPAT; USOCR	ADJ	ON	2006/04/10 15:55
S19 9	477	drive means position catheter wire probe tube	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 16:00
S20 0	0	(drive near means) AND (position\$3 ADJ catheter) AND wire probe tube	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 15:59
S20 1	0	(drive near means) AND (position ADJ catheter) AND wire probe tube	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 15:59

## EAST Search History

S20 2	0	(drive near means) AND (position NEAR catheter) AND wire probe tube	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 15:59
S20 3	23657	wire drive rotational longitudinal	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 17:01
S20 4	2	"2269963".PN.	USPAT; USOCR	ADJ	ON	2006/04/10 17:04
S20 5	0	catheter drive means longitudinal rotational	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 17:05
S20 6	289	catheter drive means longitudinal rotational	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 17:16
S20 7	3	catheter adj drive means longitudinal rotational	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 17:23
S20 8	83000	catheter or tube near move rotate longitudinal	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 17:23
S20 9	83000	catheter or tube NEAR move rotate longitudinal	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 17:25
S21 0	2735	(catheter or tube)NEAR move rotate longitudinal	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 17:25
S21 1	1	"20030130575"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 18:03
S21 2	1	"5536240".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 18:37
S21 3	9963	drive means radioactive	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 18:38
S21 4	242	drive means radioactive catheter wire	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 18:38
S21 5	71	catheter near mesh	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/10 19:43
S21 6	150	radiation seed wire drive catheter tube probe	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/10 19:44
S21 7	1	"5139473".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/11 15:39
S21 8	8	"1070519"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/11 15:40
S21 9	8	"1070519"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/12 12:56

## EAST Search History

S22 0	8	"1070519"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/12 13:45
S22 1	1361	mesh catheter reinforced	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 13:46
S22 2	1066	mesh catheter reinforced metal	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 13:47
S22 3	31	mesh catheter near reinforced metal	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 15:39
S22 4	1	"10300655"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:11
S22 5	145696	high dose rate	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:11
S22 6	17781	high dose rate catheter	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:12
S22 7	6713	high dose rate catheter energy	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:12
S22 8	2479	high dose rate catheter energy pulse dose rate	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:15
S22 9	1006	high dose rate catheter energy pulse dose rate prostate	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:12
S23 0	475	high dose rate catheter energy pulse dose rate prostate hyperplasia	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:15
S23 1	471	high dose rate catheter energy source pulse dose rate prostate hyperplasia	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 16:43
S23 2	1	high adj dose rate catheter energy source pulse adj dose rate prostate hyperplasia	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 17:18
S23 3	1	high adj dose rate catheter pulse adj dose rate prostate hyperplasia	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 17:19
S23 4	16	high adj dose rate catheter pulse adj dose rate	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 17:30
S23 5	51	"5139473"	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 17:31
S23 6	1	"5139473".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/12 17:31

## EAST Search History

S23 7	637	drive means	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 17:16
S23 8	637	"drive means"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 17:17
S23 9	2	"drive means" AND catheter	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 17:19
S24 0	0	"drive means" AND catheter AND probe	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 17:20
S24 1	33	"drive means" AND "600"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:15
S24 2	0	wire drive means	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:15
S24 3	1868	wire drive	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:15
S24 4	1868	"wire drive"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:16
S24 5	1	10/615844	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:20
S24 6	127	"drive means" AND wire	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:20
S24 7	1	"drive means" NEAR wire	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 18:21
S24 8	3	10/193721	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 19:10
S24 9	8	radioactive seeds wire	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/17 19:12
S25 0	427	radioactive ADJ seeds wire	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/17 19:18
S25 1	117	radiation ADJ seeds wire	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/17 19:18
S25 2	117	radiation ADJ seeds wire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2006/04/17 19:18
S25 3	5	09/377382	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/19 14:08

## EAST Search History

S25 4	6	"6454696"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/19 17:45
S25 5	202685	sheath OR sheating AND catheter AND mesh OR grating	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/19 17:46
S25 6	29	"5569220"	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/19 18:31
S25 7	1	"5569220".pn.	US-PGPUB; USPAT; USOCR; EPO	ADJ	ON	2006/04/19 18:31
S25 8	0	catheter antenna radiowave	US-PGPUB; USPAT; USOCR; EPO	NEAR	ON	2006/04/19 18:59
S25 9	15	catheter antenna radiowave	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:04
S26 0	3133	catheter antenna OR wire radiowave	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:05
S26 1	1134824	catheter antenna OR wire OR rod radiowave	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:05
S26 2	1134143	catheter NEAR antenna OR wire OR rod radiowave	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:05
S26 3	0	catheter NEAR (antenna OR wire OR rod) NEAR radiowave	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:06
S26 4	11	catheter NEAR (antenna OR wire OR rod) AND radiowave	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:07
S26 5	0	09/7158536461296.pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:08
S26 6	0	09/715853 "6461296".pn.	US-PGPUB; USPAT; USOCR; EPO	AND	ON	2006/04/19 19:08
S26 7	7	09/715853 "6461296".pn. "6231591".pn. "5861002".pn. "5562703".pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2006/04/19 19:08
S26 8	5649	(catheter or needle or probe or tube) AND (sheath or cover or sleeve) AND (urethra)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/04 19:14
S26 9	956	(catheter or needle or probe or tube) SAME (sheath or cover or sleeve) SAME (urethra)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/04 19:14

## EAST Search History

S27 0	138	(catheter or needle or probe or tube) SAME (sheath or cover or sleeve) SAME (urethra) AND ((catheter or needle or probe or tube) WITH (movable or movably or slidingly or slides or slide) WITH (sheath or cover or sleeve))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/04 22:40
S27 1	14	(catheter or needle or probe or tube) SAME (sheath or cover or sleeve) SAME (urethra) AND ((catheter or needle or probe or tube) WITH (movable or movably or slidingly or slides or slide) WITH (sheath or cover or sleeve)) AND (radiation or radioactive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/10/04 22:40
S27 2	1035	(sheath or obturator or (guide adj tube)) SAME urethra	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 12:21
S27 3	697	(sheath or obturator or (guide adj tube)) WITH urethra	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 12:22
S27 4	570	(sheath or obturator or (guide adj tube)) WITH urethra AND @ay<="2003"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 12:59
S27 5	2	"6470219".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 12:44
S27 6	120	(sheath or obturator or (guide adj tube)) WITH urethra AND @ay<="2003" AND (probe or catheter) AND (manipulate or rotate or rotational)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 13:03
S27 7	2	"6231591".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/11 13:03
S27 8	4250	(600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/11 17:54
S27 9	3	S278 AND (sheath or obturator or (guide adj tube)) WITH urethra	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/11 17:47
S28 0	4	S278 AND (sheath or obturator or (guide adj tube) or introducer) SAME urethra	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/11 17:56

## EAST Search History

S28 1	0	("2003/0176840").URPN.	USPAT	ADJ	ON	2006/12/11 17:48
S28 2	9878	(600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427 604/19 604/27 604/28 604/48 604/93.01 604/96.01 604/158 604/161 604/163 604/164.01 604/164.08 604/506 604/514 604/515 604/516 604/517).cccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/12/11 17:55
S28 3	10695	(600/3 600/1 600/4 600/5 600/6 600/7 600/8 600/407 600/424 600/427 604/19 604/27 604/28 604/48 604/93.01 604/96.01 604/158 604/161 604/163 604/164.01 604/164.08 604/506 604/514 604/515 604/516 604/517).cccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/11 17:55
S28 4	61	S283 AND (sheath or obturator or (guide adj tube) or introducer) SAME urethra	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/12/11 17:56